	Application No.	Ameliaant(a)	WA
•	Application No.	Applicant(s)	
Notice of Allowability	10/805,251 Examiner	TAGUCHI ET AL. Art Unit	
notice of Anovability			
	Helene Klemanski	1755	<u> </u>
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap) or other appropriate communication IGHTS. This application is subject t	plication. If not include n will be mailed in due	led course. THIS
1. This communication is responsive to			
2. 🖾 The allowed claim(s) is/are <u>1-11</u> .			
3. The drawings filed on are accepted by the Examine	er.		
 4. Acknowledgment is made of a claim for foreign priority una) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be submin INFORMAL PATENT APPLICATION (PTO-152) which give 6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examiner' Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1) 	e been received. e been received in Application No cuments have been received in this of this communication to file a reply MENT of this application. nitted. Note the attached EXAMINER es reason(s) why the oath or declara st be submitted. son's Patent Drawing Review (PTO) s Amendment / Comment or in the Comment or in the Comment.	national stage application of national stage application complying with the reserved at the complying with the reserved at the complying with the reserved at the complex comp	equirements NOTICE OF
each sheet. Replacement sheet(s) should be labeled as such in to 7. DEPOSIT OF and/or INFORMATION about the depo	the header according to 37 CFR 1.121(sit of BIOLOGICAL MATERIAL (d). must be submitted.	•
attached Examiner's comment regarding REQUIREMENT	FUR THE DEPOSIT OF BIOLOGIC	AL MATERIAL.	
Attachment(s) 1. ☑ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	5. Notice of Informal F 6. Interview Summary Paper No./Mail Da 7. Examiner's Amend	(PTO-413), te	O-152)
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. 🛭 Examiner's Statemer. 9. 🗌 Other	Helene Klemansk Princer 1755	owance

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance: This application teaches an ink-jet ink set comprising at least two ink-jet inks wherein each of the inks comprise water, a water-soluble organic solvent, a dye and a betaine compound. Each of the at least two ink jet inks have the same color hue but have different dye concentrations i.e. a light ink and a dark ink. The concentration of the betaine in the ink having the highest dye concentration (i.e. dark ink) is higher than the concentration of the betaine in the ink having the lowest dye concentration (i.e. light ink). The prior art of record generally teaches ink-jet ink sets comprising at least two ink-jet inks wherein each of the inks comprise water, a water-soluble organic solvent, a dye and a betaine compound wherein the inks have the same color hue but different dye concentrations i.e. a light ink and a dark ink and the betaine concentration is the same in both the light and dark inks but fail to teach or fairly suggest that the dark ink has a betaine concentration higher than the betaine concentration of the light ink as claimed by applicants. Accordingly, this application is allowable.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Helene Klemanski whose telephone number is (571) 272-1370. The examiner can normally be reached on Monday-Friday 5:30-2:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mark Bell can be reached on (571) 272-1362. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Helene Kalemanski Primary Examiner

Art Unit 1755

HK February 3, 2005